William P. Kenoi
Mayor

William T. Takaba Managing Director



Frank J. DeMarco, P.E. Director

Ivan M. Torigoe

Deputy Director

County of Hawai'i

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

25 Aupuni Street • Hilo, Hawai'i 96720 (808) 961-8083 · Fax (808) 961-8086 http://co.hawaii.hi.us/directory/dir_envmng.htm

November 5, 2010

Ground Water Office (WTR-9) USEPA Region 9 75 Hawthorne St. San Francisco, CA 94105

Attn: Kate Rao

Re: EPA Grant # XP-96942401

Water Infrastructure - Ka'u (Naalehu) Cesspool Replacement Project

Aloha Kate,

Enclosed is the County of Hawai'i's EFT Payment Request No.8 for the referenced project expenditures. Please process for reimbursement \$ 207,006.00 from the EPA Grant. Supporting documents are also enclosed.

Should you have any questions, please contact Robin Bauman at (808) 981-8324 or email at rbauman@co.hawaii.hi.us.

Best regards,

Frank J. DeMarco, P.E. DIRECTOR

Enclosures

cc: Robin Bauman Dora Beck

U.S. EPA PAYMENT REQUEST

Recipient Name:	County of Hawaii 25 Aupuni Street	Contact Person:	Robin Bauman	
	Hilo, HI 96720	Phone #:	(808) 961-8083	
Fax #:	EIN: 99-6000567 (808) 961-8086	Email address:	rbauman@co.ha	waii.hi.us
EFΓ# 90204	Request # 0008	Cash on Hand: \$.00		
Assistance Agreement	Account No/Activity Code (Superfund Site specific)	\$ Amount	Mark (X) if Credit	For EPA Internal Use Only
XP-96942401-0		207,006		
				Harris Company of the
			·	
				SUMMER HAR STATE OF THE STATE O
	And the second s			
		· · · · · · · · · · · · · · · · · · ·		
	TOTAL AMOUNT REQUESTED \$	207,006]	· · · · · · · · · · · · · · · · · · ·
	my knowledge and belief the data above are correct nade in accordance with the grant conditions or othe			
	ent is due and has not been previously requested.	•		
APPROVALS:				
APPROVALS:	Recipient Approving Official's Signature		Date Approved	
•				
	EPA Certifying Officer Approval		Date Approved	EPA APPROVED AMOUNT For EPA Use Only

EPA 190-F-04-001

EPA GRANT FUNDING EXPENDITURE DISTRIBUTION JOURNAL

EPA LOAN NUMBER: JOB NUMBER:

PROJECT NAME: KAU CESSPOOL REPLACEMENT PROJECT A LOAN NUMBER: XP-96942401-0 (ORIGINAL) + XP-96942401-1 (ADD'L FUNDING)

Total Project Budget 45% COH Match Funded 3,600,000.00 1,620,000.00 1,980,000.00

		T						
SSFM Contract 50% split Naalehu/Pahala (per er				ELIGIBLE COST	·			\$1,842,150.00
Beck, WW Div. Chief 10/27/10)	naii irompora	Per EPA Start w/ #8	CONTRACTUAL	CONTRACTUAL	ľ	INELIGIBLE AND		
·		PURPOSE OF				PENDING CHANGE		PERCENT
PAYEE		EXPENDITURE	\$ 1,364,250.00	\$ 477,900.00		ORDER APPROVAL	TOTAL	REIMBURSED
SSFM INTERNATIONAL, INC.	C.000512	PAY REQUEST 8	149,550.00	0.00	0.00	0.00	149,550.00	TEMBOROLD
Naalehu LCC Conversion (39%)								
]	149,550,00	0.00	0.00	0,00	149.550.00	8%
SSFM INTERNATIONAL, INC.	C.000512		0.00	0.00	0.00	0.00	0.00	
Pahala LCC Conversion (61%)							0.00	
								0%
EUZ MIAGA G AGGGGIATEG MIG	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		0.00	0.00	0.00	0.00	' 0.00	
FUKUNAGA & ASSOCIATES, INC. Naalehu LCC Conversion	C.001454	PAY REQUEST 8	57,456.00	0.00	0.00	0.00	57,456.00	
		• .						3%
			57,456.00	0.00	0.00	0.00	57,456.00	0,0
FUKUNAGA & ASSOCIATES, INC. Pahala LCC Conversion	C.001454		0.00	0.00	0.00	0.00	0.00	-
								0.00%
			0.00	0.00	0.00	0.00	0.00	0.00%
				0.00	0.00	0.00	0.00	
				*		1		0.00%
			0.00	0.00	0.00	0.00	0.00	0.00%
				0.00	0.00	0.00	0.00	
			0.00	0.00	0.00	0.00	0.00	0.00%
								11%
TOTAL			207,006.00	0.00	0.00	0.00	207,006.00	11%

Supporting Documents:

- 1. Invoice / payment to contractor attached.
- 3. All other types of expenditures should have appropriate supporting documents. In order to reflect net disbursements, it is suggested that any refunds be recorded in this journal.

I certify that the information provided is true.

Preparer	 		·,
•		•	

April 21, 2008			
Ms. Bobby-Jean Leithead Todd. I	Esq.		•
Director			
Department of Environmental Ma County of Hawaii	inagement		
25 Aupuni Street		,	
Hilo, Hawaii 96720-4252			
Attention: Mr. Lyle Hirota Technical Services Br	un a a I-		
recumen pervices (2)	ranch	•	
Progress Billing No.: 1	-		•
Project: NAALEHU-PAHALA	A LARGE CAPAC	CITY CESSPOOL CONVER	SION PROTECT
			C 001454
Date to which services have been a	rendered:	March 31, 2008	
ITEM /	AMOUNT	% COMPLETE	AMT COMPLT
ONaalchu System くうらり なせら Pahala System	\$-382,483.00	7.14% 7.59 %	\$27,311.00
Panala Syciem	564,655.00 v	1.91%	10,798.00
o anala bystem			•
Total Contract Amount	\$947,138.00	·	38,109.00
Total Contract Amount	\$947,138.00 9 24, 350,00	4:02% 4.12	
0	\$947,138.00 9 24, 350,00	·	38,109.00 \$38,109.00
Total Contract Amount	\$947,138.00 ዓ አባ, ንድኒንርር for breakdown)	4:02% 4.12	
Total Contract Amount	\$947,138.00 ዓ አባ, ንድኒንርር for breakdown)	4:02% 代ルス Services Rendered to Date	\$38,109.00 \$0.00
Total Contract Amount	\$947,138.00 りみり、わめいじ for breakdown) :	4:02% 代ルス Services Rendered to Date Less Previous Invoices AMOUNT DU	\$38,109.00 \$0.00 UE \$38,109.00
Total Contract Amount	\$947,138.00 ዓ ጹ५, ንድኒድር for breakdown) I	4:02% 代ルス Services Rendered to Date Less Previous Invoices	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 ዓ ጹ५, ንድኒድር for breakdown) I	4:02% 代ルス Services Rendered to Date Less Previous Invoices AMOUNT DU	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 ዓ ጹ५, ንድኒድር for breakdown) I	4:02% 代ルス Services Rendered to Date Less Previous Invoices AMOUNT DU	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment i payment therefore has not be M. Nishimura, President	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment i payment therefore has not be M. Nishimura, President	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and
Total Contract Amount	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment i payment therefore has not be M. Nishimura, President	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and ten received.
Total Contract Amount (See attached sheet if	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be Walantum K. Nishimura, President unaga & Associates, Inc.	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and ten received.
Total Contract Amount (See attached sheet if	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be Walantum K. Nishimura, President unaga & Associates, Inc.	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and ten received.
Total Contract Amount (See attached sheet if	\$947,138.00 9 A4, 350,00 for breakdown) I certhat	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be W. Schmidt K. Nishimura, President unaga & Associates, Inc. APPROVAL RECOMM!	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and ten received.
Total Contract Amount (See attached sheet if APPROVED BY APPROVED FOR PAYMENT:	\$947,138.00 9 34, 350, 70. for breakdown) I certhat Jon Fuki	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be Walantum K. Nishimura, President unaga & Associates, Inc.	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and en received. ENDED:
Total Contract Amount (See attached sheet if APPROVED BY APPROVED FOR PAYMENT: Director	\$947,138.00 9 34, 350, 70. for breakdown) I certhat Jon Fuki	4:02% 4.12 Services Rendered to Date Less Previous Invoices AMOUNT DU rtify that the above payment is payment therefore has not be K. Nishimura, President unaga & Associates, Inc. APPROVAL RECOMM!	\$38,109.00 \$0.00 JE \$38,109.00 s correct and just and en received. ENDED:



FUKUNAGA AND ASSOCIATES, INC. Recapitulation Sheet

PROJ		1	DATE:	21-Apr-2008
	EHU-PAHALA LARGE CAPACITY CESSPOOL CONVERSION			
COUN	ITY OF HAWAII - DEPARTMENT OF ENVIRONMENTAL MANA	GEMENT		
		i		Amount
	1	! Contract		Earned
	DESCRIPTION	: Amount	Complete	to Date
NAAL	EHU	i		
2.1	Project Management	\$16,124.00	5%	\$806.00
	Boundary and Topographic Survey	\$14,218.00	90%	\$12,796.00
	Design Ph Wastewater Treatment/Collection/Disposal	\$268,043.00	5%	\$13,402.00
	Permits 13.5(2.1)	00 .008,36,300.00	0%	\$0.00
2.5	Construction Administration	\$26,394.00	0%	\$0.00
2.6	Final Inspection & One-Year Certification	\$15,274.00	0%	\$0,00
	DIRECT COSTS	\$5,130.00	5%	\$307.00
	SUBTOTAL - NAALEHU			\$27,311.00
	- Am	359,695	7,590	
PAHAI	LA	1/	0%	
2.1	Project Management	\$21,499.00	3%	\$645.00
2.2	Boundary and Topographic Survey	\$18,020.00	0%	\$0.00
	Design Ph - Collection System	\$175,093.00	. 5%	\$8,755.00
2.4				<u> </u>
	2.4.1 Phase 1 - ESA	\$16,524.00	0%	\$0.00
	2.4.2 Phase 2 - ESA	\$24,786.00	0%	\$0.00
	2.4.3 Amend Existing EA	\$58,396.00	0%	\$0.00
	2.4.4 Amend Existing PER	\$35,523.00	0%	\$0.00
	2.4.5 Basis of Design	\$21,749.00	5%	\$1,087.00
	Design Ph - Wastewater Treatment & Disposal	\$100,981.00	0%	\$0.00
2.6		\$13,512.00	0%	\$0.00
2.7	Construction Administration	\$16,311.00	0%	\$0.00
2.8		\$39,217.00	0%	\$0.00
2.8	Final Inspection & One-Year Certification	\$15,274.00	0%	\$0.00
	DIRECT COSTS	\$7,770.00	4%	\$311.00
	SUBTOTAL - PAHALA	\$564,655.00	1.91%	\$10,798.00
		924.350	3.74	
	TOTALS	-\$947,138.00	-4 .02%	\$38,109.00
LLOV	VANCE ITEMS		4,122	
1	Additional Geotechnical Survey	\$25,000.00	1105	
i	Archaeological Survey	- \$12,000.00		
	Additional Environmental Survey	\$10,000.00		
	Pr	evious Amount	Invoiced =	\$0.00
		Amount Due th		\$38,109.00

0 . :

١.,	ra :2	10	2008	
H	ne	17.	- エリリ ひ	١

Ms. Bobby-Jean Leithead Todd, Es	Ms.	Bobby-Jean	1.cithead	Todd.	Esc.
----------------------------------	-----	------------	-----------	-------	------

Director

Department of Environmental Management

County of Hawaii 25 Aupuni Street

Hilo, Hawaii 96720-4252

41,519-60+ 27-371-00-

14,200-0000

Attention: Mr. Lyle Hirota

Technical Services Branch

Progress Billing No.:

NAALEHU-PAHALA LARGE CAPACITY CESSPOOL CONVERSION PROJECT

Date to which services have been rendered: May 31, 2008

ITEM /	AMOUNT	% COMPLETE	AMT COMPLT
Naalehu System ✓	\$ 359,695.00	11.54%	\$41,519.00 - 14,208.
Pahala System	564,655.00	2.46%	13.869.00 =
	· · · · · · · · · · · · · · · · · · ·		
Total Contract Amount	\$924 350 00	5 99%	55 388 00

(See attached sheet for breakdown) Services Rendered to Date

\$55,388.00

Less Previous Invoices

\$0.00

AMOUNT DUE

\$ 17,279.00

I certify that the above payment is correct and just and that payment therefore has not been received.

Jon K. Nishimura, President Fukunaga & Associates, Inc.

APPROVED FOR PAYMENT:

APPROVAL RECOMMENDED:

Director

Department of Environmental Management

Project Manager

Technical Services Section

FUKUNAGA & ASSOCIATES, INC.



#1436496

110.699.5698.04.115

FUKUNAGA AND ASSOCIATES, INC. Recapitulation Sheet

PROJECT:		DATE:	18-Jun-200
NAALEHU-PAHALA LARGE CAPACITY CESSPOOL CONVERSION			
COUNTY OF HAWAII - DEPARTMENT OF ENVIRONMENTAL MANA	GEMENT		
			ت Amo
	Contract	Percent	Earne
DESCRIPTION	Amount	Complete	to Da
N ini			1
NAALEHU	040 404 00	100/	64 CAO -
2.1 Project Management	\$16,124.00	10%	\$1,612.(
2.2 Boundary and Topographic Survey	\$14,218.00	90%	\$12,796.0
2.3 Design Ph Wastewater Treatment/Collection/Disposal	\$268,043.00	10%	\$26,804
2.4: Permits	\$13,512.00	0%	\$0.0
2.5 Construction Administration	\$26,394.00	0%	
2.6 Final Inspection & One-Year Certification	\$15,274.00	0%	\$0.C
DIRECT COSTS	\$6,130.00	5%1	\$307.0
SUBTOTAL - NAALEHU	\$359,695.00	11.54%	\$41,519.0
PAHALA		 i	
2.11 Project Management	\$21,499.00	5%	\$1,075.0
2.2 Boundary and Topographic Survey	\$18,020.00	0%	\$0.0
2.3 Design Ph - Collection System	\$175,093.00	5%	\$8,755.0
2.4 Wastewater Treatment & Disposal - Prelim Engr	\$175,095.00!	570	\$0,733.0
2.4.1 Phase 1 - ESA	\$16,524.00	0%	\$0.00
2.4.2 Phase 2 - ESA	\$24,786.00;	0%	\$0.00
2.4.3 Amend Existing EA	\$58,396.00	0%	\$0.00
2.4.4 Amend Existing PER	\$35,523.00	0%	\$0.00
2.4.5 Basis of Design	\$21,749.00	15%!	\$3,262.00
2.5 Design Ph - Wastewater Treatment & Disposal	\$100,981.00	0%	\$0.00
2.6 Permits	\$13,512.00	. 0%	\$0.00
2.7 Construction Administration	\$16,311.00	0%	\$0.00
2.8 O&M Manuals, Start-up and Training	\$39,217.00	0%	\$0.00
2.8 Final Inspection & One-Year Certification	\$15,274.00	0%	\$0.00
DIRECT COSTS	\$7,770.00	10%	\$777.00
SUBTOTAL - PAHALA	\$564,655.00	2.46%	\$13,869.00
			, , , , , , , , , , , , , , , , , , ,
TOTALS	\$924,350.00	5.99%	\$55,388.00
LOWANCEITEMS			
Additional Geotechnical Survey	\$25,000.00	_ 	
Archaeological Survey	\$12,000.00	···	
Additional Environmental Survey	\$10,000.00		
		·	
Pre	vious Amount In	voiced =	\$38,109.00
	mount Due this		\$17,279.00

January 15, 2009			
Mr. Lono Tyson Director			U•≉
Department of Environmental N	ส์ลาสเฉาาอาร	•	
County of Hawaii	ranagement.		57.456.00+
25 Aupuni Street			41,517-00-
Hilo, Hawaii 96720-4252			15 - 937 - 110 44
Association St. F. 1 ST.			
Attention: Mr. Lyle Hirota Technical Services I	Devada		
rechinedi Services	Stanch		
Progress Billing No.: 3			
Project: NAALEHU-PAHAI	_A LARGE CAPA	CITY CESSPOOL CONVERSION	ON PROJECT
Date to which services have been		Daranka 21, 2009	
Sate to which set vices have beef	r rendered.	December 31, 2008	
ITEM /	AMOUNT	% COMPLETE	AMT COMPLT
Naalehu System 🗸	\$ 359,695.00	15.97%	\$57,456.00 15
Pahala System	564,655.00	2.65%	14,944.00
Total Contract Amount	\$924,350.00	7.83%	72,400.00
(See attached sheet	for breakdown)	Services Rendered to Date	\$72,400.00
(See attached sheet		Services Rendered to Date Less Previous Invoices	\$72,400.00
(See attached sheet		Less Previous Invoices	\$55,388.00
(See attached sheet			
APPROVED	I ce	Less Previous Invoices AMOUNT DUE ertify that the above payment is co	\$55,388.00 \$ 17,012.00 prrect and just and
APPROVED BY 3/24/09	I ce	Less Previous Invoices AMOUNT DUE	\$55,388.00 \$ 17,012.00 prrect and just and
APPROVED	I ce	Less Previous Invoices AMOUNT DUE entify that the above payment is companyment therefore has not been to	\$55,388.00 \$ 17,012.00 orrect and just and received.
APPROVED	I ce	Less Previous Invoices AMOUNT DUE entify that the above payment is companyment therefore has not been to	\$55,388.00 \$ 17,012.00 orrect and just and received.
APPROVED	I ce that	Less Previous Invoices AMOUNT DUE ertify that the above payment is co	\$55,388.00 \$ 17,012.00 orrect and just and received.
APPROVED	I ce that	Less Previous Invoices AMOUNT DUE entify that the above payment is contained therefore has not been a supplement therefore by the supplement therefore has not been a supplement therefore by the supplement therefore has not been a supplement therefore by the supplement therefore by the supplement therefore by the supplement the suppl	\$55,388.00 \$ 17,012.00 orrect and just and received.
APPROVED	I ce that	Less Previous Invoices AMOUNT DUE Trify that the above payment is compayment therefore has not been to the payment	\$55,388.00 \$ 17,012.00 orrect and just and received.
BY 3124 pag	I ce that	Less Previous Invoices AMOUNT DUE ertify that the above payment is contained by payment therefore has not been to the payment	\$55,388.00 \$17,012.00 prrect and just and received.
APPROVED BY 3/24/09	I ce that	Less Previous Invoices AMOUNT DUE Trify that the above payment is compayment therefore has not been to the payment	\$55,388.00 \$17,012.00 prrect and just and received.
BY 3/24/09	I ce that	Less Previous Invoices AMOUNT DUE ertify that the above payment is contained by payment therefore has not been to the payment	\$55,388.00 \$17,012.00 prrect and just and received.
BY 3/24/09 PPROVED FOR PAYMENT:	I ce that	Less Previous Invoices AMOUNT DUE Trify that the above payment is compayment therefore has not been in K. Nishimura, President unaga & Associates, Inc. APPROVAL RECOMMENT	\$55,388.00 \$17,012.00 prrect and just and received.
APPROVED	I ce that Jon Fuki	Less Previous Invoices AMOUNT DUE ertify that the above payment is contained by payment therefore has not been to the payment	\$55,388.00 \$17,012.00 prrect and just and received.

FUKUNAGA & ASSOCIATES, INC.



FUKUNAGA AND ASSOCIATES, INC. Recapitulation Sheet

PROJECT:		DATE:	15-Jan-20
NAALEHU-PAHALA LARGE CAPACITY CESSPOOL CONVERSION COUNTY OF HAWAII - DEPARTMENT OF ENVIRONMENTAL MANA	GEMENT		
			Amo
	Contract	Percent	Earr
DESCRIPTION	Amount	Complete.	to D
NAALEHŪ			
2.1 Project Management			60.446
2.1 Project Wanagement	\$16,124.00	15%	\$2,419
2.2 Boundary and Topographic Survey	\$14,218.00	100%	\$14,218
2.3 Design Ph Wastewater Treatment/Collection/Disposal	\$268,043.00	15%	\$40,206
2.4 Permits	\$13,512.00	0%	SO
2.5 Construction Administration	\$26,394.00	0%:	\$0
2.6 Final Inspection & One-Year Certification	\$15,274.00	0%	S0
DIRECT COSTS	\$6,130.00	10%	\$613
SUBTOTAL - NAALEHU	\$359,695.00	15.97%	\$57,456
MALA			· · · · · · · · · · · · · · · · · · ·
2.1: Project Management	\$21,499.00	10%	\$2,150
2.2 Boundary and Topographic Survey	\$18,020.00	0%1	SO.
2.3 Design Ph - Collection System	\$175,093.00	5%!	\$8,755.
2.4, Wastewater Treatment & Disposal - Prelim Engr			
2.4.1 Phase 1 - ESA	\$16,524.00	0%	\$0.
2.4.2 Phase 2 - ESA	\$24,786.00	0%	\$0.
2.4.3 Amend Existing EA	\$58,396.00	0%	\$0.
2.4.4 Amend Existing PER	\$35,523.00	0%	\$0.
2.4.5 Basis of Design	\$21,749.00	15%	\$3,262,
2.5 Design Ph - Wastewater Treatment & Disposal	\$100,981.00	0%	\$0.6
2.6, Permits	\$13,512.00	0%	\$0.0
2.7 Construction Administration	\$16,311.00	0%	\$0.6
2.8 O&M Manuals, Start-up and Training	\$39,217.00	0%	\$0.0
2.8! Final Inspection & One-Year Certification	\$15,274.00	0%	\$0.0
DIRECT COSTS	\$7,770.00	10%;	\$777.0
SUBTOTAL - PAHALAI	\$564,655.00	2.65%	\$14,944.0
	.	2,00,10,	<u> </u>
TOTALS	\$924,350.00	7.83%	\$72,400.0
OWANCE ITEMS		1	
Additional Geotechnical Survey	\$25,000.00		·
Archaeological Survey	\$12,000.00		
Additional Environmental Survey	\$10,000.00		
Prev	vious Amount In	voiced =	\$55,388.0
	mount Due this		\$17,012.00

JENITTANCE COPY



SSFM INTERNATIONAL, INC.

501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Feb-06

SSFM 200500103 Inv No. 6000015

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No.	1	For services r	endered:	31-Jan-06		
Phase		Fee	% Complete	Work to Date	Previous Billing	This Billing
Consultant Services		\$216,400.00	1.56%	\$3,367.00	\$0.00	\$3,367.00
	TOTAL FEE	\$216,400.00		\$3,367.00	\$0.00	\$3,367.00
						\$3,367.00

per DB 10/27/10 oplit 50/50 Naalehu/Palala

44 + 41

I hereby certify that the above is correct and just and that payment therefor has not been received.

0 • *

Stephen Yee Project Manager

0 + ::

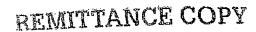
5 : 367 · x

Naalehu = \$1,683.50

3:307:0

APPROVED

PAST DUE





SSFM INTERNATIONAL, INC.

501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531–1308 Fax: (808) 521-7348

SSFM 200500103

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Mar-06

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 2	For services rendered:		28-Feb-06		•
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	15.39%	\$26,567.00	\$3,367.00	\$23,200.00
Topographic Survey of Private Properties:	\$20,800.00	50.00%	\$10,400.00	\$0.00	\$10,400.00
Geotech Investigation and Test Borings	\$20,000.00	10.00%	\$2,000.00	\$0.00	\$2,000.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000,00	0.00%	\$0.00	\$0.00	\$0.00
TOTAL FEE	\$216,400.00	•	\$38,967.00	\$3,367.00	\$35,600.00
	•				\$35,600.00

APPROVED:

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Director of Environ

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I hereby certify that the above payment therefor has not be

Stephen Yee Project Manager _

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Naalehu \$17,800.00

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501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308

Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

7-Jun-06

SSFM 200500103 Inv No. 6000472

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

For services re	endered:	31-May-06		
Fee	% Complete	Work to Date	Previous Billing	This Billing
•	· '	1.31		29877
\$172,600.00	32.70%	\$56,434.00	\$26,567.00	\$29,867.00
\$20,800.00	100.00%	ົງນ \$20,800.00	\$10,400.00	\$10,400.00
\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00
\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
\$216,400.00	-	\$79,234.00	\$38,967.00	\$40,267.00
				\$40,267.00
	Fee \$172,600.00 \$20,800.00 \$20,000.00 \$3,000.00	Fee % Complete \$172,600.00 32.70% \$20,800.00 100.00% \$20,000.00 10.00% \$3,000.00 0.00%	Fee % Complete Work to Date \(\sqrt{1}\sqrt{1}\sqrt{1}\\ \$172,600.00 32.70% \$55,434.00 \(\sqrt{2}\),800.00 100.00% \$20,800.00 \(\sqrt{2}\),000.00 10.00% \$2,000.00 \(\sqrt{3}\),000.00 0.00% \$0.00	Fee % Complete Work to Date Billing \$172,600.00 32.70% \$56,434.00 \$26,567.00 \$20,800.00 100.00% \$20,800.00 \$10,400.00 \$20,000.00 10.00% \$2,000.00 \$2,000.00 \$3,000.00 0.00% \$0.00 \$0.00

I hereby certify that the above is correct and just and that payment therefor has not been received.

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Stephen Yee Project Manager

Naalehu \$20,133.50

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APPROVED

REMITTANCE COPY

SSFM INTERNATIONAL, INC.

501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308

Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

6-Jul-06

SSFM 200500103 Inv No. 6000562

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 4	For services re	endered:	30-Jun-06		,
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental		4.260	73527	4	- -
Assessment:	\$172,600.00	36.96%	\$63,801.00	\$56,434.00	\$7,367.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
TOTAL FEE	\$216,400.00	•	\$86,601.00	\$79,234.00	\$7,367.00
					\$7,367.00
•					71,001,00

I hereby certify that the above is correct and just and that payment therefor has not been received.

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Stephen Yee Project Manager

Naalehu \$3,683.50

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501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Sep-06

SSFM 200500103 Inv No. 6000694

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 5	For services re	For services rendered:				
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing	
Prefiminary Engineering Report and Environmental Assessment:	\$172,600.00	50.58%	\$87,294.00	\$63,801.00	\$23,493.00	
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00	
Test Borings at 1,000 ft. Intervals	\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00	
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00	
TOTAL FEE	\$216,400.00	•	\$110,094.00	\$86,601.00	\$23,493.00	

\$23,493.00

mption of work, finalizing of PER and scheduling of next Public Meetings. iew comments into Draft PER

consultation package and distribution list for Client review

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I hereby certify that the above is correct and just and that payment therefor has not been received.

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Stephen Yee Project Manager

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APPROVEDE

COUNTY OF HAWATI

11/11/11/12



501 Sumner Street, Suiie 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

3-Nov-06

SSFM 200500103 Inv No. 6000865

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 6	ess Payment No. 6 For services rendered:		31-Oct-06		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	58.83%	\$101,544.00	\$87,294.00	\$14,250.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
TOTAL FEE	\$216,400.00		\$124,344.00	\$110,094.00	\$14,250.00
			·		\$14,250.00

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Stephen Yee Project Manager

I hereby certify that the above is correct and just and that

payment therefor has not been received.

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APPROVEDE

COUNTY OF HAWAII

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Date 11/20/20

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501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 Fax: (808) 521-7348

> SSFM 200500103 Inv No. 6000952

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Dec-06

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 7	For services rendered:		30-Nov-06		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	74.04%	\$127,794.00 °	\$101,544.00	\$26,250.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
TOTAL FEE	\$216,400.00	-	\$150,594.00	\$124,344.00	\$26,250.00
£4 ~ 5.5					\$26,250.00

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Stephen Yee

Project Manager

I hereby certify that the above is correct and just and that

payment therefor has not been received.

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501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 (808) 521-7348 Fax:

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

4-Jan-07

SSFM 200500103 Inv No. 6001045

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naglehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 8	For services rendered:		31-Dec-06		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	75.63%	\$130,544.00	\$127,794.00	\$2,750.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	10.00%	\$2,000.00	\$2,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
TOTAL FEE	\$216,400.00		\$153,344.00	\$150,594.00	\$2,750.00
					\$2,750.00

APPROVED:

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I hereby certify that the above is correct and just and that payment therefor has not been received.

Director of Env County of Haw 2,750.x 50 - %

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Stephen Yee Project Manager

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501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Feb-07

SSFM 200500103 Inv No. 6001202

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Nagletiu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 9	For services r	For services rendered:			•	
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing	
Preliminary Engineering Report and Environmental Assessment:	\$172,600,00	82.39%	\$142,210.54	\$130,544.00	\$11,656.54	
Topographic Survey of Private Properties:	\$20,800.00	/ 100.00%	\$20,800.00	\$20,800.00	\$0.00	
Test Borings at 1,000 ff. Intervals	\$20,000.00	60.00%	\$12,000.00	\$2,000.00	\$10,000.00	
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00	
TOTAL FEE	\$216,400.00	•	\$175,010.54	\$153,344.00	\$21,666.54	
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				,	\$21,666.54	

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I hereby certify that the above is correct and just and that payment therefor has not been received.

Stephen Yee Project Manager

Vendor # 0755/ Doc# 1264563 Date 125-62 Account # _____

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APPROVED



501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

I hereby certify that the above is correct and just and that

payment therefor has not been received.

1-Mar-07

SSFM 200500103 Inv No. 6001323

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 10		For services rendered:		28-Feb-07		
Phase	-	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Er Assessment:	gineering Report and Environmental	\$172,600.00	93.78%	\$161,864.00	\$142,210.54	\$19,653.46
Topographic S	Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings a	t 1,000 ft. Intervals	\$20,000.00	100.00%	\$20,000.00	\$12,000.00	\$8,000.00
Cost Estimate	for Private Sewer Lateral Connection	\$3,000.00	100.00%	\$3,000.00	\$0.00	\$3,000.00
	TOTAL FEE	\$216,400.00		\$205,664.00	\$175,010.54	\$30,653.46
						\$30,653.46

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Stephen Yee Naal chu 15, 326-73

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SSFM INTERNATIONAL, INC. 501 Sumner Street, Suite 620

Honolulu, Hawaii 96817 Phone: (808) 531-1308

Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

2-Jul-07

SSFM 200500103 Inv No. 6001841

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 11	For services rendered:		30-Jun-07		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	96.42%	\$166,426.00	\$161,864.00	\$4,562.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	100.00%	\$20,000.00	\$20,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	100.00%	\$3,000.00	\$3,000.00	\$0.00
TOTAL FEE	\$216,400.00		\$210,226.00	\$205,664.00	\$4,562.00
					\$4.562.00

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I hereby certify that the above is correct and just and that payment therefor has not been received.

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Stephen Yee Project Manager

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SSFM INTERNATIONAL, INC. 501 Sumner Street, Suite 620

501 Sumner Street, Suite 620 Honolulu, Hawaii 968 17 Phone: (808) 531-1308 Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

1-Aug-07

SSFM 200500103 Inv No. 6001986

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 12	For services re	For services rendered:		·		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing	
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	96.42%	\$166,426.00	\$166,426.00	\$0.00	
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00	
Test Borings at 1,000 ft. Intervals	\$20,000.00	100.00%	\$20,000.00	\$20,000.00	\$0.00	
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	100.00%	\$3,000.00	\$3,000.00	\$0.00	
Supplemental Agreement No. 1	\$82,700.00	100.00%	\$82,700.00	\$0.00	\$82,700.00	
TOTAL FEE	\$299,100.00		\$292,926.00	\$210,226.00	\$82,700.00	
					\$82,700.00 U	

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I hereby certify that the above is correct and just and that payment therefor has not been received.

Stephen Yee Project Manager

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BY____

By M. Panoff # 121 cm



501 Sumner Street, Suite 620 Honolulu, Hawaii 96817 Phone: (808) 531-1308 Fax: (808) 521-7348

Project Managers, Planners & Engineers American Consulting Engineers Council, Member

31-Aug-07

SSFM 200500103 Inv No. 6002089

County of Hawaii Department of Environmental Management 25 Aupuni Street, Room 210 Hilo, Hawaii 96720-4252

Attention:

Dora Beck

PE, Technical Services, Acting Chief

Project:

Consultant - Naalehu & Pahala Sewer Systems

Contract No. C.000512

Progress Payment No. 13	For services re	endered:	31-Aug-07		
Phase	Fee	% Complete	Work to Date	Previous Billing	This Billing
Preliminary Engineering Report and Environmental Assessment:	\$172,600.00	100.00%	\$172,600.00	\$166,426.00	\$6,174.00
Topographic Survey of Private Properties:	\$20,800.00	100.00%	\$20,800.00	\$20,800.00	\$0.00
Test Borings at 1,000 ft. Intervals	\$20,000.00	100.00%	\$20,000.00	\$20,000.00	\$0.00
Cost Estimate for Private Sewer Lateral Connection	\$3,000.00	100.00%	\$3,000.00	\$3,000.00	\$0.00
Supplemental Agreement No. 1	\$82,700.00	100.00%	\$82,700.00	\$82,700.00	\$0.00
TOTAL FEE	\$299,100.00		\$299,100.00	\$292,926.00	\$6,174.00
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Naalehu# 3,087.00

I hereby certify that the above is correct and just and that payment therefor has not been received.

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Stephen Yee Project Manager

APPROVED

BY